DECLARATION of CONFORMITY

1. The Product Family

Zeta Beam Xtra – Line Type Smoke Detector

47-081	ZT-BEAM/XTRA	Zeta Beam Detector 7-70 Metres (Inc. Controller and 1 Reflector)
47-082	ZT-BEAM/KIT140	Range Extension Kit 70-140 Metres
47-083	ZT-BEAM/KIT160	Range Extension Kit 140-160 Metres

2 . These products are manufactured by Zeta Alarms Limited, at Detection House, 72-78 Morfa Road, Swansea, SA1 2EN. U.K.

3. This declaration is issued under the sole responsibility of the manufacturer.

4. The object of the declaration described in point 1 is in conformity with the relevant Union harmonisation legislation

305/2011/EU	Construction Products Regulation.
2014/30/EU	EMC Directive
2011/65/EU	Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS 2)

5. References to the relevant harmonised standards used, or references to the specifications in relation to which conformity is declared:

EN54-12:2015	Fire detection and fire alarm Systems: Part 12 Smoke detectors – Line detectors using an optical beam.
BS EN 50130-4:2011 +A1:2014	Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
BS EN 61000-6-3:2007 +A1:2011	Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments. Emissions, Class B.
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with resopect to the restriction of hazardous substances.
6. Notified Body:	Certificate of consistancy of performance 0786-CPR-21041 Issued by Notified Body 0786 valid from 08/04/2019 VdS Schadenverhütung GmbH Amsterdamer Strasse 172-174 D-50735 Köln. Germany

Signed for and on behalf of Zeta Alarms Limited

Name: N.R. P. Jones

Signature:

Position: Technical Director

Place of issue: Swansea

Date of issue: 13th June 2024